

http://farbe.li.tu-berlin.de/AEH3/AEH3L0NP.PDF /.PS; only vector graphic VG; start output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 1/1

sRGB data rgb^* , XYZxy, and L^*ABCh_{AB} in L^*ABJND -colour space

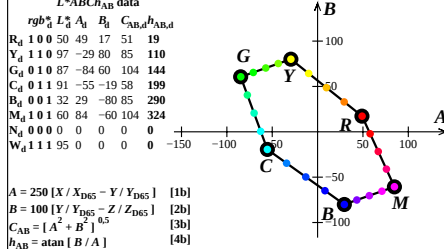
Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$

	rgb^*	CIE XYZ data				L^*ABCh_{AB} data			
		X_d	Y_d	Z_d	x_d	Y_d	L_d^*	A_d	B_d
R_d	1.00	36,54	18,84	1,71	0,640	0,330	50,49	49,00	17,26
G_d	1.10	76,99	92,78	13,85	0,419	0,505	97,13	-29,45	80,06
B_d	1.01	35,75	71,51	11,91	0,300	0,600	87,73	-84,74	60,58
C_d	0.11	53,81	78,74	106,98	0,224	0,328	91,11	-55,31	-19,49
M_d	0.01	18,04	7,22	95,06	0,150	0,060	32,30	29,42	-80,07
Y_d	1.01	59,28	28,48	96,99	0,320	0,154	60,31	84,71	-60,58
N_d	0.00	0,01	0,01	0,01	0,333	0,333	0,09	0,00	0,00
W_d	1.11	84,21	88,60	96,48	0,312	0,329	95,41	-0,01	0,00
N_{1d}	0.00	0,01	0,01	0,01	0,333	0,333	0,09	0,00	0,00
Y_{1d}	1.13	95,05	100,00	108,90	0,312	0,329	100,00	0,00	0,00
Z_{1d}	0.18	17,11	18,00	19,60	0,312	0,329	49,49	0,00	0,00

AEH30-1N

sRGB data rgb^* , XYZxy, and L^*ABCh_{AB} in L^*ABJND -colour space

Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$



AEH30-2N

sRGB data rgb^* , XYZxy, and L^*ABCh_{AB} in L^*ABJND -colour space

Tristimulus values of black and white: $Y_N=40,3$, $Y_W=88,6$, $Y_{W_a}=88,6$

	rgb^*	CIE XYZ data				L^*ABCh_{AB} data			
		X_d	Y_d	Z_d	x_d	Y_d	L_d^*	A_d	B_d
R_d	1.00	58,23	50,58	44,83	0,640	0,330	76,42	26,69	9,41
G_d	1.10	80,27	90,87	51,44	0,419	0,505	96,35	-16,04	43,63
B_d	1.01	57,80	79,29	50,39	0,300	0,600	91,36	-46,18	33,01
C_d	0.11	67,64	83,22	102,20	0,224	0,328	93,11	-30,14	-10,62
M_d	0.01	48,15	44,25	95,70	0,150	0,060	72,39	16,02	-43,63
Y_d	1.01	70,62	55,83	96,76	0,320	0,154	79,52	46,16	-33,01
N_d	0.00	38,32	40,32	43,90	0,333	0,333	69,70	-0,01	0,00
W_d	1.11	84,21	88,60	96,48	0,312	0,329	95,41	-0,00	0,00
N_{1d}	0.00	38,32	40,32	43,90	0,333	0,333	69,70	-0,01	0,00
Y_{1d}	1.13	90,11	94,81	103,25	0,312	0,329	97,95	0,00	-0,00
Z_{1d}	0.18	47,64	50,12	54,58	0,312	0,329	76,14	-0,00	0,00

AEH31-1N

sRGB data rgb^* , XYZxy, and L^*ABCh_{AB} in L^*ABJND -colour space

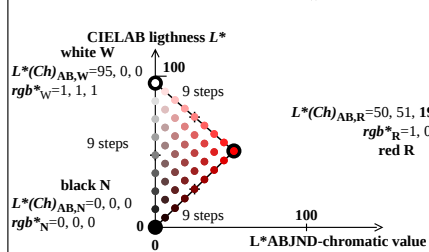
Tristimulus values of black and white: $Y_N=40,3$, $Y_W=88,6$, $Y_{W_a}=88,6$

	rgb^*	CIE XYZ data				L^*ABCh_{AB} data			
		X_d	Y_d	Z_d	x_d	Y_d	L_d^*	A_d	B_d
R_d	1.00	76,26	26,69	9,41	0,640	0,330	76,42	26,69	9,41
G_d	1.10	96,35	-16,04	43,63	0,419	0,505	96,35	-16,04	43,63
B_d	1.01	91,36	-46,18	33,01	0,300	0,600	91,36	-46,18	33,01
C_d	0.11	93,11	-30,14	-10,62	0,224	0,328	93,11	-30,14	-10,62
M_d	0.01	72,39	16,02	-43,63	0,150	0,060	72,39	16,02	-43,63
Y_d	1.01	79,52	46,16	-33,01	0,320	0,154	79,52	46,16	-33,01
N_d	0.00	69,70	-0,01	0,00	0,333	0,333	69,70	-0,01	0,00
W_d	1.11	95,41	-0,00	0,00	0,312	0,329	95,41	-0,00	0,00
N_{1d}	0.00	69,70	-0,01	0,00	0,333	0,333	69,70	-0,01	0,00
Y_{1d}	1.13	90,11	94,81	103,25	0,312	0,329	97,95	0,00	-0,00
Z_{1d}	0.18	47,64	50,12	54,58	0,312	0,329	76,14	-0,00	0,00

AEH31-2N

sRGB colours (9 steps) with $L^*(Ch)_{AB}$ in L^*ABJND -colour space

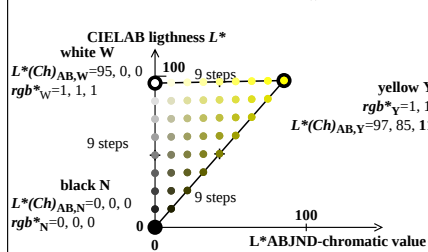
Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$



AEH30-3N

sRGB colours (9 steps) with $L^*(Ch)_{AB}$ in L^*ABJND -colour space

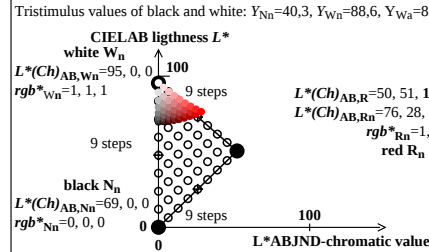
Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$



AEH30-4N

sRGB colours (9 steps) with $L^*(Ch)_{AB}$ in L^*ABJND -colour space

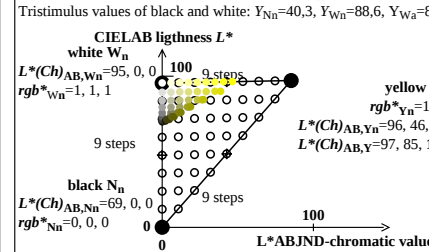
Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$



AEH31-3N

sRGB colours (9 steps) with $L^*(Ch)_{AB}$ in L^*ABJND -colour space

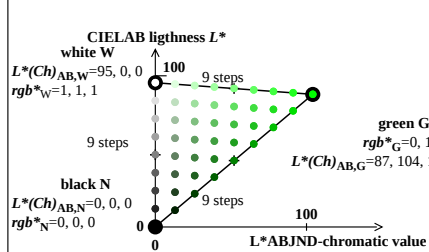
Tristimulus values of black and white: $Y_N=40,3$, $Y_W=88,6$, $Y_{W_a}=88,6$



AEH31-4N

sRGB colours (9 steps) with $L^*(Ch)_{AB}$ in L^*ABJND -colour space

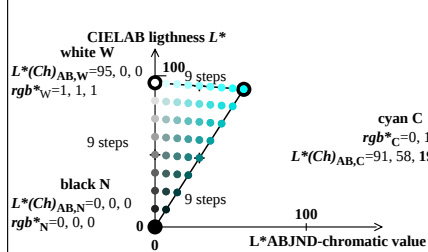
Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$



AEH30-5N

sRGB colours (9 steps) with $L^*(Ch)_{AB}$ in L^*ABJND -colour space

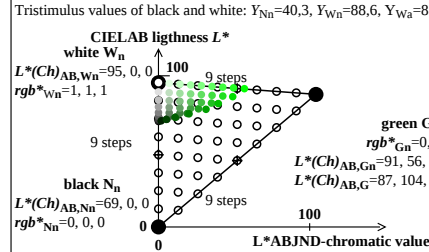
Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$



AEH30-6N

sRGB colours (9 steps) with $L^*(Ch)_{AB}$ in L^*ABJND -colour space

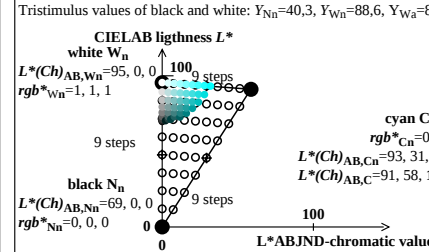
Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$



AEH31-5N

sRGB colours (9 steps) with $L^*(Ch)_{AB}$ in L^*ABJND -colour space

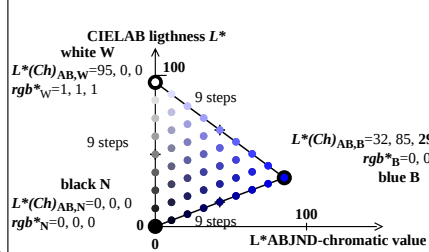
Tristimulus values of black and white: $Y_N=40,3$, $Y_W=88,6$, $Y_{W_a}=88,6$



AEH31-6N

sRGB colours (9 steps) with $L^*(Ch)_{AB}$ in L^*ABJND -colour space

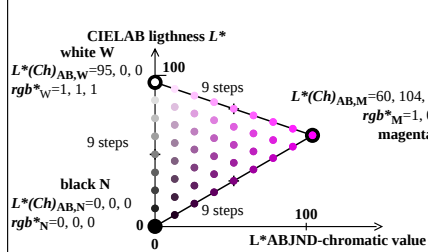
Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$



AEH30-7N

sRGB colours (9 steps) with $L^*(Ch)_{AB}$ in L^*ABJND -colour space

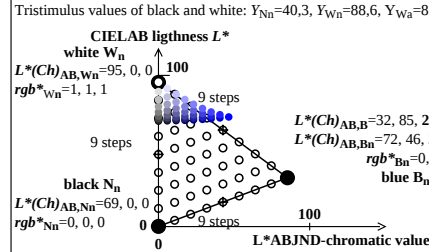
Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$



AEH30-8N

sRGB colours (9 steps) with $L^*(Ch)_{AB}$ in L^*ABJND -colour space

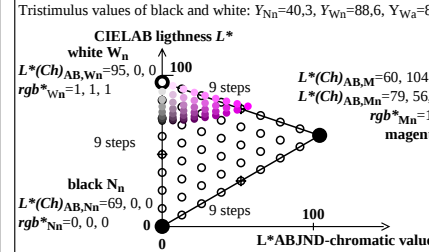
Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$



AEH31-7N

sRGB colours (9 steps) with $L^*(Ch)_{AB}$ in L^*ABJND -colour space

Tristimulus values of black and white: $Y_N=40,3$, $Y_W=88,6$, $Y_{W_a}=88,6$



AEH31-8N

TUB-test chart AEH3; Affine colour metric for six device hues

sRGB data rgb^* , XYZ, and $L^*(Ch)_{AB}$, reflection $Y_N=0$ & $Y_{Nn}=2,52$, $Y_W=88,6$, adaptation $Y_{W_a}=88,6$.

input: $rgb/cmy0$ (No 1MR)